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## UTILITY PATENT APPLICATION TRANSMITTAL

	turibei				
Attorney Docket No.	3220-94561				
First Inventor	Stanton B. Gelvin				
Title	ENHANCED PLANT CELL TRANSFOMATION OF .				
Express Mail Label	EL 990039364 US				

(Only for new nonprovisional applications under 37 CFR 1.53(b)) APPLICATION ELEMENTS Mail Stop Patent Application Commissioner for Patents ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. P. O. Box 1450 Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Computer Readable Form (CRF) Specification [Total Pages 22 (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D Paper Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) Claim(s) 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) Return Receipt Postcard (MPEP 503) 14. Copy from a prior application (37 CFR 1.63(d)) (Should be specifically itemized) b. Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) DELETION OF INVENTOR(S) Nonpublication Request under 35 U.S.C. 122 16. Signed statement attached deleting inventor(s) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR or its equivalent. 1.63(d)(2) and 1.33(b). 17 Application Data Sheet. See 37 CFR 1.76 Other: If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: **J** Divisional Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Georgia Helmer Group / Art Unit: 1638 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number Correspondence address below Alice O. Martin Name Barnes & Thornburg P.O. Box 2786 Address City Chicago State Zip Code 60690 Country USA Telephone 312 357-1313 Fax 312 759-5646 Name (Print/Type)

Registration No. (Attorney/Agent) Alice O. Martin 35,601 Signature Date January 26, 2004

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (5-03)
Approved for use through 04/30/2003. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSA	ΛΙΤΤΔΙ	Co		
<del>_</del>		Application Number	not yet assigned	
for FY 20	103	Filing Date	January 26, 2004	
Effective 01/01/2003. Patent fees are subje	ect to annual revision.	First Named Inventor	Stanton B. Gelvin	
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name	not yet assigned	
		Group Art Unit	not yet assignedd	
TOTAL AMOUNT OF PAYMENT	(\$) \$770.00	Attorney Docket No.	3220-95461	

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METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None		DDITIC Entity	ONAL	FEES Entity			
Deposit Account:	Fee	Fee	Fee	Fee	Fee Descript	ion	Fee Paid
Deposit Account 12-0913	Code 1051	( <b>\$)</b> 130	2051	( <b>\$</b> ) 65	Surcharge - late filing fee		
Number Deposit	1052	50	2052	25	Surcharge - late provision	al filing fee or cover	
Account Name Barnes & Thornburg	1053	130	1053	130	sheet Non - English specification	1	
The Director is authorized to: (check all that apply)		2,520			For filing a request for ex		
Charge fee(s) indicated below Credit any overpayments		920*	1804	920*	Requesting publication of	SIR prior to Examiner	
Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	action Requesting publication of	SIR after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	action  Extension for reply within	iret month	
to the above-identified deposit account.	1251	410	2252	205	Extension for reply within		
FEE CALCULATION	1252	930	2253		Extension for reply within		
1. BASIC FILING FEE	1254		2254	725	Extension for reply within		
Large Entity Small Entity Fee Fee Fee Fee Description	1	1,970	2255	985	Extension for reply within		
Code (\$) Code (\$) Fee Paid	1401	320	2401	160	Notice of Appeal	nor mortar	
1001 750 2001 375 Utility filing fee 770.00 1002 330 2002 165 Design filing	1402	320	2402	160	Filing a brief in support of	an appeal	
1002 330 2002 165 Design filing 1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	• •	
1004 750 2004 375 Reissue filing	1451	1,510	1451	1.510	Petition to institute a publi	use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoid	lable	
SUBTOTAL (1) (\$) \$770.00		1,300	2453	650	Petition to revive - uninten	tional	
	1501	1,300	2501	650	Utility issue fee (or reissue	)	
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from		470	2502	235	Design issue fee		
Extra Claims below Fee Paid	1503	630	2503	315	Plant issue fee		
Total Claims 4 -20** = 0 X = 0.00 Independent 2 - 3** = 0 X = 0.00	1460	130	1460	130	Petitions to the Commission	oner	
Claims U.300 SMultiple Dependent = U.300	1807	50	1807	50	Processing fee under 37 (	FR § 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of Information Statement	Disclosure	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent ass (times number of propertie		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after fi	•	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invent	on to be examined	
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750	2801	275	(37 CFR § 1.129(b)) Request for Continued Ex	amination (PCE)	
over original patent	1802	900	1802		Request for expedited exa	. ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		of a design application  Other fee (specify)					
SUBTOTAL (2) (\$) \$0.00		(	r //				
**or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Pa			Fee Paid SUBTO	OTAL (3) (\$)	
SUBMITTED BY					Complete	(if applicable)	=
Name (Print/Type) Alice O. Martin		Registration No. (Attorney/Agent)			35,601 Telephon		316
Signature (Signature	ulm"			•	Date	January 26, 2	004

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